



- Expert Verified, Online, **Free**.

A new Windows operating system machine blueprint is created and is ready to be added to a new service catalog. Which step must be performed for the catalog item to be visible to business users?

- A. Entitle the blueprint with all appropriate actions.
- B. Publish the blueprint.
- C. Entitle a business user to add the blueprint to the catalog.
- D. Add the catalog item to the business group's reservation.

Suggested Answer: B

Reference:


<https://docs.servicenow.com/bundle/jakarta-it-operations-management/page/product/cloud-management-v2/task/catalog-item-from-arm-template.html>

 **gabrielramos** 4 years, 3 months ago


Correct Answer is A.

After you create and publish blueprints and actions, you can create a vRealize Automation service, configure catalog items, and assign entitlements and approvals.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-981A9CE7-F249-47D5-BD05-4B32016D7B3D.html>
upvoted 1 times


 **jasonv** 4 years, 4 months ago

As the question states that the blueprint is READY to be added to a new service catalog, that blueprint is yet published to a catalog item so no need to publish, we now must entitle actions to business users to be able to use it. so A is correct IMHO.
upvoted 1 times

 **AhmadTaha** 4 years, 4 months ago

Answer is A, Same Source Provided by Downey

To make the catalog item available to users, a tenant administrator or business group manager must entitle the item to the users and groups who should have access to it in the service catalog.
upvoted 1 times

 **downey** 4 years, 10 months ago

Answer is C

proof is here : <https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-CE003363-13C1-41B6-8E40-0AF666DC9FA3.html?hWord=N4IghgNiBc4CZwKZwAQBCd2KwoHalHcUBnRAJwDcBLAY0RRrDUgwHMQBfIA>
upvoted 1 times

 **RunLevelZero** 4 years, 9 months ago

No, answer C give a user the right to then publish it. that is not what this is asking. Publishing the blueprint B is the correct answer.
upvoted 2 times

A vRealize Orchestrator administrator is tasked with creating a workflow that processes sensitive information that is subject to auditing. All workflow messages must be stored in the vRealize Orchestrator database.

How can the administrator ensure that all log messages generated by the workflow are stored in the database?

- A. Configure a DEBUG level for the vRealize Orchestrator server.
- B. Use System.log() when printing out messages.
- C. Configure SQL plugin to write to the database directly.
- D. Use Server.log() when printing out messages.

Suggested Answer: A

🗨️ 👤 **jasontch** 4 years, 8 months ago

<https://www.viktorious.nl/2015/05/04/vrealize-orchestrator-log-message-considerations/>

upvoted 1 times

🗨️ 👤 **jamesxie** 4 years, 8 months ago

Answer is D

upvoted 2 times

🗨️ 👤 **downey** 4 years, 10 months ago

Answer is D.

Proof : <https://www.viktorious.nl/2015/05/04/vrealize-orchestrator-log-message-considerations/>

upvoted 1 times

A system administrator created a tenant with URL name "fin" for the finance team. The fully qualified domain name (FQDN) of the appliance is vra.rainpole.local.

What is the correct URL to log in to the finance tenant?


- A. <https://vra.rainpole.local/vcac/org/fin>
- B. <https://vra.rainpole.local/org/finance>
- C. <https://vra.rainpole.local/org/fin>
- D. <https://vra.rainpole.local/vcac/org/finance>

Suggested Answer: D

Reference:

<https://arabitanetwork.files.wordpress.com/2018/11/vmware-validated-design-43-sddc-regionb-deployment.pdf>

(242)

  **gabrielramos** 4 years, 3 months ago

Correct Answer is A.



<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-D75453AF-8DF0-429E-A0DC-BE5670EF3618.html>

upvoted 1 times

  **jamesxie** 4 years, 8 months ago


Answer is A

upvoted 1 times

  **houcong** 4 years, 11 months ago

A is the correct one! Cus the URL is fin

upvoted 1 times

  **Shuler** 4 years, 12 months ago

Not Ok.

Correct one is A.

<https://docs.vmware.com/en/vRealize-Automation/7.6/vrealize-automation-76-foundations-and-concepts.pdf>

(Page7)

upvoted 2 times

  **mskexam2** 4 years, 11 months ago

A is the correct answer as in page 7 of the URL

upvoted 1 times

What can be used in custom forms to prevent a user from entering too large a value (such as too much memory for a virtual machine)?

- A. Constraints for a field
- B. Regular expression for a field
- C. Quotas for a field
- D. Limitations for a field

Suggested Answer: A

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-4AF1AB3F-0ABD-4C8B-BE16-23B0E9057EBA.html>

 **kenn1234** 4 years, 1 month ago

in VRA 8 this is Resource Limits
upvoted 1 times


 **kenn1234** 4 years, 1 month ago

<https://vra4u.com/2020/03/10/vrealize-automation-8-1-general-enhancements-part-1/>
upvoted 1 times

 **arthur_feng** 4 years, 2 months ago

Yes.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-4AF1AB3F-0ABD-4C8B-BE16-23B0E9057EBA.html>
upvoted 1 times

 **Maunik** 4 years, 2 months ago

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-4AF1AB3F-0ABD-4C8B-BE16-23B0E9057EBA.html>
upvoted 1 times

An administrator configures a pre-approval event subscription to run vRealize Orchestrator workflow. The workflow does not run when a machine that matches the defined criteria is requested in the service catalog.



What can the administrator do to resolve this issue?

- A. Verify that approvers have executed the approve option.
- B. Verify that the workflow subscription is published.
- C. Verify that approvers belong to specific users and groups.
- D. Verify that the approval policy is associated with the correct resource action.

Suggested Answer: B



Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.1/com.vmware.vra.extensibility.doc/GUID-10FEBA21-CCFA-4C04-92C8-8AC77D230A49.html>

  **arthur_feng** 4 years, 2 months ago

B.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-10FEBA21-CCFA-4C04-92C8-8AC77D230A49.html>
upvoted 1 times

  **Maunik** 4 years, 2 months ago

B is correct

upvoted 2 times

A vRealize Automation user provisions virtual machines (VMs) but complains that the machine prefix for his VMs does not match that of his business group. The vRealize Automation administrator confirms that the blueprint component has the machine prefix set to "Use Group Default."

Which step should be the administrator take to fix the issue with the incorrect machine prefix?

- A. Assign a new machine prefix to the reservation.
- B. Select the required machine prefix in the business group settings.
- C. Select the required machine prefix in the fabric group.
- D. Assign a new machine prefix to the vSphere endpoint.

Suggested Answer: A

Reference:


<https://docs.vmware.com/en/vRealize-Automation/7.1/vrealize-automation-71-configuration.pdf>

 **downey** Highly Voted 4 years, 10 months ago

Answer is B.

Proof : <https://docs.vmware.com/en/vRealize-Automation/7.1/com.vmware.vrealize.automation.doc/GUID-15634B3D-B960-4E13-B62F-D67056B3D201.html?hWord=N4IghgNiBc4M5wOYEsB2ACAtmXgCzQFN0AHAJ0IDNkAPdAFwHt0AjAVwSIXUTMbZlgAvkA>


upvoted 5 times

 **arthur_feng** Most Recent 4 years, 2 months ago

B.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-15634B3D-B960-4E13-B62F-D67056B3D201.html>

upvoted 1 times

 **Prativa** 4 years, 5 months ago

Answer is B

upvoted 2 times

 **Riktam182** 4 years, 8 months ago

Answer is B

<https://docs.vmware.com/en/vRealize-Automation/7.1/com.vmware.vra.extensibility.doc/GUID-10FEBA21-CCFA-4C04-92C8-8AC77D230A49.html>

upvoted 1 times

Which two types of entities can be a part of a vRealize Orchestrator package? (Choose two.)

- A. Policy templates
- B. Inventory
- C. Configurations
- D. Logs
- E. Scripting elements

Suggested Answer: AB

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/vrealize-orchestrator-75-using-plugins-guide.pdf>

  **downey** Highly Voted 4 years, 10 months ago

Answer is A C.



Proof : <https://docs.vmware.com/en/vRealize-Orchestrator/7.6/com.vmware.vrealize.orchestrator-using-ops-client.doc/GUID-CCCC435B-C083-4E2E-B553-7D1DAF517488.html>

upvoted 7 times

  **BlackBull69** Most Recent 4 years, 1 month ago

Definitely A and C Proof : <https://docs.vmware.com/en/vRealize-Orchestrator/7.6/com.vmware.vrealize.orchestrator-using-ops-client.doc/GUID-CCCC435B-C083-4E2E-B553-7D1DAF517488.html>

upvoted 1 times

  **himbr** 4 years, 4 months ago



Answer is A & C.

Proof:

"Packages can contain workflows, actions, policies, configuration elements, or resources elements."

<https://docs.vmware.com/en/vRealize-Orchestrator/7.6/com.vmware.vrealize.orchestrator-using-ops-client.doc/GUID-AD1AC423-CC7D-4C0F-A358-E55F155A4C70.html>

upvoted 2 times

  **Prativa** 4 years, 5 months ago

Answer is A & C

upvoted 1 times

  **Riktam182** 4 years, 8 months ago

Answer is A and C

evidence:

<https://pasteboard.co/IXCN8Df.jpg>

upvoted 2 times

Which role is required in vRealize Automation to add a vCenter endpoint to vRealize Business for Cloud?

- A. Business group manager
- B. Infrastructure administrator
- C. Business management controller
- D. Business management administrator

Suggested Answer: B

Reference:

<https://cloudadvisors.net/vmware-vrealize-7-chapter-7-tenant-implementation/>

🗨️ 👤 **kishank** 4 years, 2 months ago

IMO, B is correct as the task expected is to add an endpoint to vRA.

upvoted 1 times

🗨️ 👤 **arthur_feng** 4 years, 2 months ago

Answer is D + Tenant Administrator

The user has permissions to perform the updates in vRealize Business for Cloud. However, the user must have the Tenant Administrator role from vRealize Automation to add endpoints into vRealize Business for Cloud.

upvoted 3 times

🗨️ 👤 **AbS05** 4 years ago

Pg 17 - <https://docs.vmware.com/en/vRealize-Business/7.5/vRBforCloud-Install.pdf>

upvoted 1 times

🗨️ 👤 **himbr** 4 years, 4 months ago

Answer is D.

"If the user has to perform all administration tasks such as managing connections, managing public cloud account, updating reference database, assign the Business Management Administrator role to a user who has the Tenant Administration role."

<https://docs.vmware.com/en/vRealize-Business/7.6/vRBforCloud.install.doc/GUID-F181D445-DB2C-40F5-AEA8-1A444AFE9BDB.html>

upvoted 2 times

🗨️ 👤 **Sharmii** 4 years, 4 months ago

It's for sure D

upvoted 1 times



When using the Generate Form option, what are two items for which custom form tabs are automatically created? (Choose two.)

- A. Each network component defined on a blueprint
- B. Each disk that is associated with each virtual machine that is already defined in the blueprint
- C. Each custom property defined on a blueprint
- D. Each custom property group defined on a blueprint
- E. Each virtual machine component defined on a blueprint

Suggested Answer: *CE*



  **BlackBull69** 4 years, 1 month ago

C & E <https://blogs.vmware.com/management/2018/05/customizing-request-forms-using-new-custom-forms.html>
upvoted 1 times

  **jasonv** 4 years, 4 months ago

c + E sounds good .. Default form layout is generated for you, with most of the blueprint components. The properties for every Blueprint component are placed on a different tab. You can delete unnecessary fields, reorder components, add validations and interactions between the components.

upvoted 2 times

  **oscarjq** 4 years, 9 months ago

Correct answers A and E

upvoted 4 times

Which three vRealize Automation content types are supported by content lifecycle management in vRealize Suite Lifecycle Manager? (Choose three.)

- A. Resource actions
- B. Endpoints
- C. Reservations
- D. Composite blueprints
- E. Entitlements
- F. Property definitions

Suggested Answer: BDF

Reference:

<https://docs.vmware.com/en/VMware-vRealize-Suite-Lifecycle-Manager/2018/com.vmware.vrsuite.lcm.20.doc/GUID-CE092BF8-1B49-40EC-B213-CB5D68E46D1E.html>

🗨️ 👤 **BlackBull69** 4 years, 1 month ago

Even the documentation source provided by pseudorandom identifies Endpoints, Composite blueprints, and Property Definitions as supported content types. I say B, D, and F.

upvoted 1 times

🗨️ 👤 **Prativa** 4 years, 5 months ago

Ans is A,D,F

upvoted 2 times

🗨️ 👤 **jamesxie** 4 years, 8 months ago

Answer: A,D,F

upvoted 1 times

🗨️ 👤 **Akilan** 4 years, 9 months ago

Yes. As per the given link, Answer is A,D,F

upvoted 2 times

🗨️ 👤 **pseudorandom** 4 years, 10 months ago

I am thinking A, D, F. <https://docs.vmware.com/en/VMware-vRealize-Suite-Lifecycle-Manager/8.0/com.vmware.vrsuite.lcm.80.doc/GUID-502722AA-4348-4CA8-89CD-BC100003AE64.html>

upvoted 4 times

Which option in a composite blueprint's settings allows an architect to modify the CPU and memory limits of provisioned virtual machines?

- A. Increase number of instances
- B. Propagate updates to existing deployments
- C. Make available as a component in the design canvas
- D. Make provisioned resources scalable

Suggested Answer: *D*

 **StevenB** Highly Voted 4 years, 9 months ago

Answer: B

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-B090B7BC-1B39-4214-B54F-F75FB189DB1C.html?hWord=N4IghgNiBclAoCcD2AHMBzMAXApgAgFcUATbHAZxAF8g>

upvoted 8 times

What is the primary log for the vRealize Automation appliance?

- A. vcac-config.log
- B. catalina.out
- C. catalina.log
- D. vami.log

Suggested Answer: A

Reference:

<https://docs.vmware.com/en/vRealize-Automation/6.2/com.vmware.vra.install.doc/GUID-0FA3BAB7-4897-4237-8216-F099B8F6A8E9.html>

🗨️ 👤 **AbS05** 4 years ago

<https://kb.vmware.com/s/article/2141175>

upvoted 1 times

🗨️ 👤 **BlackBull69** 4 years, 1 month ago

I say A, cause the referenced kb clearly identifies the primary log file location.

upvoted 1 times

🗨️ 👤 **Riktam182** 4 years, 8 months ago

<https://kb.vmware.com/s/article/2141175>

upvoted 3 times

🗨️ 👤 **icase81** 4 years, 4 months ago

According to this it should be /storage/log/vmware/vcac/catalina.out or am I misreading?

vRealize Automation Server log is what it's labeled as.

upvoted 2 times

🗨️ 👤 **kishank** 4 years, 2 months ago

yes. i would agree. vcac-config.log is meant for vRA configuration logs whereas catalina.out is the main log. Atleast, that's how i read the link shared by Riktam182.

upvoted 1 times

An IaaS Administrator is trying to add a new vCenter endpoint. When the administrator clicks "Test Connection", the attempt fails with the following error:

```
"The specified user name and password combination is
invalid for the endpoint at the specified address."
```

What is possible cause for this error?

- A. The service account password is using invalid special characters.
- B. The IaaS administrator entered an incorrect vCenter fully qualified domain name (FQDN) in the vCenter address.
- C. The service account for the vCenter endpoint has not been assigned a role in vCenter.
- D. The service account was entered in user principal name (UPN) format.

Suggested Answer: A

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-3051E04E-C809-4E29-A3BF-51053BB2D7BC.html>

🗨️ 👤 **AbS05** 4 years ago

A: <https://kb.vmware.com/s/article/2142814>
upvoted 1 times

🗨️ 👤 **himbr** 4 years, 4 months ago

Given the information within this question, we cannot prove if answer A or D is correct.
I assume that the password contained a trailing equal (=), which results in this error.

My choice is A.

upvoted 3 times

🗨️ 👤 **NKB** 4 years, 4 months ago

Correct answer is D.

The user name has to be domain\username and NOT UPN format.

Ref: <https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-3051E04E-C809-4E29-A3BF-51053BB2D7BC.html>

upvoted 2 times

🗨️ 👤 **kishank** 4 years, 2 months ago

Thanks for sharing a valid link. I agree D is the right answer. Good tricky question :)

upvoted 1 times

🗨️ 👤 **Mig** 4 years, 5 months ago

Answer: A is correct

The reference URL is

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.install.upgrade.doc/GUID-6CB7D698-975D-41A4-8FC0-3EE40FE30203.html>

upvoted 2 times

🗨️ 👤 **pseudorandom** 4 years, 10 months ago


The reference URL does not mention anything about special characters. Cannot confirm if A is correct.

upvoted 2 times

An administrator configures vRealize Automation for high availability by installing an additional vRealize Automation appliance. When users try to login to vRealize Automation, a message about an invalid license appears. Upon further investigation, the administrator determines that the vRealize Automation appliance nodes do not correctly resolve to the short host names of the nodes in the cluster. Which step can the administrator take to test the name resolution issue?

- A. Update the ntp.conf file on the vRealize Automation appliance.
- B. Update the hosts file on the vRealize Automation appliance.
- C. Update the netconfig file on the vRealize Automation appliance.
- D. Update the nsswitch.conf file on the vRealize Automation appliance.

Suggested Answer: B

 **NKB** 4 years, 4 months ago

B is correct.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.install.upgrade.doc/GUID-EFDD7AEC-204F-4CE2-8E40-750DF9B9BEEF.html>
upvoted 2 times

Which step must an administrator complete to reduce the number of blueprints to provision machines from different OVF or OVA files?

- A. Use the datacenter location drop-down.
- B. Create blueprints tied to a reservation policy.
- C. Create a software component.
- D. Use an image value set for a component profile.

Suggested Answer: *D*

Reference:

<https://usermanual.wiki/Pdf/vrealizeautomation74configuration.975498135/help>

🗨️ 👤 **NKB** 4 years, 4 months ago

D is correct.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-7EB672E8-2DD0-4CC4-B7EF-5AB78D03D344.html>
upvoted 4 times

🗨️ 👤 **Riktam182** 4 years, 8 months ago

D.

<https://www.coursehero.com/file/p5aol7q/You-can-use-the-Size-and-Image-component-profiles-and-their-specified-value/>

You can use the Size and Image component profiles, and their specified value sets, to map to a logical grouping such as Small, Medium, and Large or Dev, Test, and Production. By using these settings, you can reduce the number of blueprints that you need to maintain
upvoted 2 times


Which two methods can a vRealize Automation administrator use to delete a vSphere endpoint? (Choose two.)

- A. Delete the endpoint using the vRealize Automation Cloud Client.
- B. Delete the endpoint from the Postgres database.
- C. Use the vRealize Automation REST API to delete the vSphere endpoint.
- D. Run the "delete vSphere endpoint" stored procedure on the IaaS database.
- E. Execute the "Unregister a vCenter Server extension" workflow from vRealize Orchestrator.

Suggested Answer: AC

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.4/com.vmware.vra.prepare.use.doc/GUID-F6AC38B4-48B3-4750-A05D-B0A943031FA9.html>

 **himbr** 4 years, 4 months ago

Answer AC is correct.

You can delete endpoints programmatically by using either the new CREATE, EDIT, and DELETE vRealize Automation endpoint-configuration-service REST APIs introduced in vRealize Automation 7.3 or by using vRealize CloudClient.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-F6AC38B4-48B3-4750-A05D-B0A943031FA9.html>
upvoted 3 times

An architect is designing a virtual machine blueprint for the deployment team. Each deployment machine must contain dynamically assigned unique IPs that can be directly reached by the resources on the corporate network.
Which type of networking is required for this blueprint?

- A. NSX-T on-demand NAT network
- B. NSX-T on-demand load balancer
- C. NSX-T on-demand routed network
- D. NSX-T existing network and security (NS) group

Suggested Answer: A

🗨️ 👤 **icase81** 4 years, 4 months ago

The answer is C.

The fact that it says DIRECTLY reached means it has to be routed. NAT isn't directly reachable.

upvoted 3 times

🗨️ 👤 **r4** 4 years, 6 months ago

The answer is C .

<https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vra.prepare.use.doc/GUID-B6E703B8-6F46-4BE0-998D-9B6B7E402129.html>

upvoted 1 times

🗨️ 👤 **jasontch** 4 years, 8 months ago

C also can be the answer!!

upvoted 1 times

Which two metrics providers can be used in vRealize Automation to identify underutilized virtual machines that are strong candidates for deployment reclamation of vSphere virtual machines? (Choose two.)

- A. vRealize Log Insight
- B. vRealize Operations manager endpoint
- C. vRealize Network Insight
- D. vCenter performance metrics
- E. vRealize Automation metrics provider

Suggested Answer: *BD*

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.6/vrealize-automation-76-foundations-and-concepts.pdf>

🗨️ **xg33k** 4 years, 1 month ago

where is vRA obtaining these metrics? would it be from the vCenter?

BD is correct.

upvoted 1 times

🗨️ **icase81** 4 years, 3 months ago

B and E is correct.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-7A856D46-3740-4E03-AD4A-E0A623C5BE42.html>

Select a metrics provider.

Option Description

(Default) vRealize Automation metrics provider If you do not have a vRealize Operations Manager instance, vRealize Automation provides basic machine metrics.

vRealize Operations Manager endpoint Provide connection information for the vRealize Operations Manager instance you want to use as your metrics provider for vSphere virtual machines.

Click Test Connection.

upvoted 1 times

🗨️ **DarkBlack** 4 years, 7 months ago

I agree B and E.

You can use the basic metrics provided by vRealize Automation to sort and filter metrics information for all of your machines, or you can configure a vRealize Operations Manager endpoint to provide metrics and health badges for your vSphere virtual machines.

upvoted 1 times

🗨️ **Akilan** 4 years, 9 months ago

VRA and VROPS is correct

Reclamation Overview

You can use metrics to identify underused machines that might be candidates for deployment reclamation.

You can use the basic metrics provided by vRealize Automation to sort and filter metrics information for all of your machines, or you can configure a vRealize Operations Manager endpoint to provide metrics and health badges for your vSphere virtual machines.

upvoted 1 times

🗨️ **houcong** 4 years, 11 months ago

The correct answer should be vrops and vra

upvoted 3 times

An administrator is tasked with assembling a composite blueprint using published machines blueprints.
Which three roles can assemble a composite blueprint? (Choose three.)

- A. XaaS architect
- B. Catalog administrator
- C. Infrastructure architect
- D. Application architect
- E. Software architect
- F. Container architect

Suggested Answer: *CDE*

Reference:

<http://www.vrcloud24x7.com/2018/08/vrealize-automation-7x-user-roles.html>

 **mskexam2** Highly Voted 4 years, 11 months ago

correct

<https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vra.prepare.use.doc/GUID-135436AC-CF31-44A1-A358-61D2B68183AE.html>

upvoted 5 times



A vRealize Automation administrator is installing vRealize Automation using the installation wizard. The administrator cannot see any Windows servers in which to install IaaS components.
Which agent must be installed on the IaaS Windows servers?

- A. Guest Agent
- B. Management Agent
- C. Software Bootstrap Agent
- D. Proxy Agent



Suggested Answer: B

Reference:

<http://www.vrcloud24x7.com/2019/01/requirements-and-prerequisites-for.html>

  **JasonV** 4 years, 4 months ago

<https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vra.install.upgrade.doc/GUID-B29CA06D-1DDA-4674-A318-9019F84FE878.html>
upvoted 4 times

  **kishank** 4 years, 2 months ago

Good link @JasonV. Thank you and yes Answer B is correct.
upvoted 1 times

During VM provisioning, which Event Broker state would an administrator use to execute a workflow to add CPU to a virtual machine?

- A. MachineProvisioned
- B. Requested
- C. OnCloneMachineComplete
- D. BuildingMachine

Suggested Answer: *D*

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/vrealize-automation-75-extensibility.pdf>

🗨️ **BlackBull69** 4 years, 1 month ago

Definitely D "BuildingMachine". Its primarily utilized when applying customizable VM workflows. <https://docs.vmware.com/en/vRealize-Automation/7.5/vrealize-automation-75-extensibility.pdf>

upvoted 1 times

🗨️ **kishank** 4 years, 2 months ago

Major hint is provided in the question itself: "During VM Provisioning" so it has to be BuildingMachine. I would go with "A".

upvoted 1 times

🗨️ **kishank** 4 years, 2 months ago

I would go with D*. Sorry for the typo!

upvoted 4 times

🗨️ **himbr** 4 years, 4 months ago

Should be A.

On BuildingMachine the VM does not exist on the hypervisor yet.

MachineProvisioned

"Prepare for the machine to be created on the hypervisor. Create a configuration management database (CMDB) record, call out to an external system to assign an IP address to a machine, and then during machine disposal, use WFStubMachineDisposing to return the IP address to the pool."

Refer to the linked document.

upvoted 3 times

🗨️ **Zippy12** 4 years, 5 months ago

A seems like a valid option too, as it's after D, so the machine should be ready to go?

upvoted 1 times


What is the role of the Proxy Agent?

- A. Communicate with hypervisor endpoints
- B. Communicate with hypervisor and cloud endpoints
- C. Communicate with cloud endpoints
- D. Communicate with vCenter endpoints

Suggested Answer: C

Reference:

<https://docs.vmware.com/en/VMware-Validated-Design/4.2/com.vmware.vvd.sddc-design.doc/GUID-6158120D-C982-4F27-B1D3-4BCB46254FCF.html>


 **StevenB** Highly Voted 4 years, 9 months ago

Answer: A

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.install.upgrade.doc/GUID-D491FFB3-D195-4E98-979E-498119FB674A.html>
upvoted 5 times

 **AbS05** Most Recent 4 years ago

<https://www.oreilly.com/library/view/learning-vmware-vrealize/9781785885839/ch02s12.html>
upvoted 1 times

 **AbS05** 4 years ago

hypervisor - A

upvoted 1 times

 **DarkBlack** 4 years, 7 months ago

A is correct

Proxy agents collect data, such as virtual machine data, from the hypervisors.

<https://docs.vmware.com/en/VMware-Validated-Design/5.0/com.vmware.vvd.sddc-design.doc/GUID-6158120D-C982-4F27-B1D3-4BCB46254FCF.html>
upvoted 2 times

 **BlackBull69** 4 years, 1 month ago

D... I would have gone with vCenter endpoints as the referenced material suggest.

upvoted 1 times

 **Riktam182** 4 years, 8 months ago


Answer A

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.install.upgrade.doc/GUID-D491FFB3-D195-4E98-979E-498119FB674A.html>

The vRealize Automation IaaS Proxy Agent is a windows service used to communicate with specific infrastructure endpoints.

Could be vSphere, Hyper-V, XenServer, XenDesktop...

upvoted 3 times

 **Akilan** 4 years, 9 months ago

A is the right answer I guess

upvoted 2 times



 **RunLevelZero** 4 years, 9 months ago

This link shows it is vSphere.

<https://docs.vmware.com/en/VMware-Validated-Design/5.0/com.vmware.vvd.sddc-design.doc/GUID-6158120D-C982-4F27-B1D3-4BCB46254FCF.html>

To provision and manage virtual machines, the proxy agent sends requests for resource virtualization to the hypervisor, that is, to vSphere.

upvoted 1 times

  **pseudorandom** 4 years, 10 months ago

The reference link states "The vRealize Automation IaaS Proxy Agent is a windows service used to communicate with specific infrastructure endpoints. In this design, the vSphere Proxy agent is utilized to communicate with vCenter." Did not mention anything about cloud endpoints, so not sure if C is correct.

upvoted 1 times

An architect is designing a machine blueprint containing web, application and database servers utilizing NSX-T for networking. Upon provisioning, network traffic must be automatically restricted to allow the web server to communicate only with the application server, the application server to communicate with both the web and database servers, and the database server to be blocked from communicating with the other servers.

Which methods can be used to accomplish this?

- A. Add an appropriate security group to the blueprint from within the Blueprint Properties, under NSX Settings.
- B. Specify an appropriate NSX-T Existing Network and Security (NS) Group in the blueprint and assign it to each machine.
- C. Create or update an appropriate security group within NSX-T to include the provisioned machines.
- D. Assign an appropriate security group to the entitled items or entitled service with the entitlement.

Suggested Answer: C

🗨️ **JasonV** 4 years, 4 months ago

NSX-T NS security groups are managed outside of vRealize Automation in the NSX-T application. For information about managing NS Groups, see the NSX-T product documentation.

upvoted 1 times

🗨️ **JasonV** 4 years, 4 months ago

mmmm i think that B is correct, there is no way that with one security group you can segment the application as requested, you need to create different security groups, add the dfw rules and then add the vms to the security groups during workflow , so i'll go with B

upvoted 1 times

🗨️ **Mig** 4 years, 5 months ago

C - correct answer

I am sorry I change my mind :-)

You need to create a new SG or update existing one.

upvoted 2 times

🗨️ **kishank** 4 years, 2 months ago

I agree with the reference to the lab. The lab already had three security groups configured in NSX-T which were dropped on the blueprint and associated with appropriate VM's. B is still the appropriate answer in my opinion. I'm writing the exam in a couple of hours and would be going with B.

upvoted 1 times

🗨️ **Mig** 4 years, 5 months ago

B

URL => NSX 3 Tier => <https://pasteboard.co/Jd4wFJ8.jpg>

upvoted 1 times

🗨️ **Mig** 4 years, 5 months ago

B

The question remembered me activities in Lab 20.

Lab 20 Integrating NSX Data Center for vSphere - vRealize v7.6 - ICM course.

upvoted 1 times

What are two use cases for configuring a third-party identity provider for a directory in vRealize Automation? (Choose two.)

- A. Creating a Just-in-Time User Provisioning directory
- B. Configuring SecureID
- C. Using a SAML 2.0 compliant point of authentication, such as Active Directory Federation Services
- D. Configuring RADIUS
- E. Using Smart Card Authentication

Suggested Answer: AC

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.4/com.vmware.vra.prepare.use.doc/GUID-93F7569C-D228-4386-8B8D-324E110AFAF6.html>

 **Prativa20** 4 years, 1 month ago

Correct Ans will be A & C

upvoted 2 times

What is the correct URL to log in to the default tenant?

- A. https://vRA_FQDN/org
- B. https://vRA_FQDN/org/vcac
- C. https://vRA_FQDN/vcac
- D. https://vRA_FQDN/vcac/org

Suggested Answer: *D*

Reference:

<https://cloudadvisors.net/chapter-5-vrealize-automation-system-configuration/>

  **pseudorandom** Highly Voted 4 years, 10 months ago

The reference link states "In case of the default tenant, the URL is easy to remember. The URL for the login is just `https://<vra-app.domain.local>/vcac`." So the answer is C, not D.

upvoted 7 times

  **Guddu** Highly Voted 4 years, 8 months ago



Answer is C. <https://docs.vmware.com/en/vRealize-Automation/7.2/com.vmware.vrealize.automation.doc/GUID-6B4540C3-89BA-42B3-B4EB-3859BF1F17EE.html>

upvoted 5 times

  **arthur_feng** 4 years, 2 months ago

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.install.upgrade.doc/GUID-6B4540C3-89BA-42B3-B4EB-3859BF1F17EE.html>

upvoted 3 times

  **Prativa** Most Recent 4 years, 5 months ago

Ans is C

upvoted 3 times

An administrator needs to configure a blueprint to provision OVF machines from an external HTTP server where the OVF resides. Which two steps should the administrator take to provision the OVF machines? (Choose two.)

- A. Configure the provisioning workflow settings as ImportOvfWorkflow.
- B. Specify customization specification.
- C. Specify the URL location of the OVF file present.
- D. Run data collection.
- E. Run the OVF directly from vCenter.

Suggested Answer: AB

🗨️ 👤 **Prativa** 4 years, 5 months ago

Ans is A and C
upvoted 2 times

🗨️ 👤 **Riktam182** 4 years, 8 months ago

Answer A and C

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-7EB672E8-2DD0-4CC4-B7EF-5AB78D03D344.html>

Select the ImportOvfWorkflow provisioning workflow.

Enter the path to the OVF URL using the format `https://server/folder/name.ovf` or `name.ova`.

upvoted 2 times

🗨️ 👤 **rena** 4 years, 9 months ago

correct answer is AC
upvoted 2 times


Which vRealize Automation component is used to connect to an Amazon Web Services endpoint?

- A. DEM Worker
- B. Proxy Agent
- C. Management Agent
- D. Guest Agent

Suggested Answer: D

Reference:

<https://www.definit.co.uk/2016/11/deploying-to-aws-with-software-components-on-vrealize-automation-7/>

 **mskexam2** Highly Voted 4 years, 11 months ago

wrong , it should be Dem worker

answer is A Dem worker

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.install.upgrade.doc/GUID-24D91E04-75E7-4ED8-A558-B513423E9364.html?hWord=N4IghgNiBclCYFMC2ACMB3AziAvkA>

upvoted 7 times

 **daty555** Most Recent 4 years, 6 months ago

A is correct

<https://docs.vmware.com/jp/vRealize-Automation/7.5/vrealize-automation-75-installation-and-configuration.pdf>

page 29

upvoted 2 times

Which two statements are valid regarding resource actions? (Choose two.)

- A. A resource action requires a software component.
- B. A resource action allows a user to manage or modify a provisioned catalog item.
- C. A resource action uses a vRealize Orchestrator workflow.
- D. A resource action allows a fabric administrator to modify available resources in an existing reservation.
- E. A resource action is created in a XaaS blueprint.

Suggested Answer: CE


Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-87832D6A-9521-42CD-8C85-0A9DF748DDD8.html>

 **BlackBull69** 4 years, 1 month ago

Definitely B & C <https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-047C1B0D-41AB-4652-B364-D240BF2BC62F.html>

upvoted 1 times


 **jasonv** 4 years, 4 months ago

Agree B+C

A resource action is an XaaS workflow that service catalog users can run on provisioned catalog items. As an XaaS architect, you can create resource actions to define the operations that consumers can perform on the provisioned items.

By creating a resource action, you associate a vRealize Orchestrator workflow as a post-provisioning operation. During this process, you can edit the default submission and read-only forms

upvoted 3 times

 **Zippy12** 4 years, 5 months ago

I think it's B & C.

It's not E. Resource actions are created under XaaS > Resource Actions, which is a separate tab from XaaS > XaaS Blueprints.

upvoted 3 times

A tenant administrator would like to initiate a reclamation request for underutilized virtual machines in their vRealize Automation environment. The tenant administrator selects the candidate deployment and sends a reclamation request to the owners of the virtual machines.

What happens if the virtual machine owners do not respond to the reclamation request in a timely manner?

- A. The virtual machine is immediately expired and powered off.
- B. The virtual machine gets a new lease as determined by the administrator.
- C. The virtual machine continues to run and expires per the lease terms defined in the blueprint.
- D. The virtual machine is immediately expired and deleted.

Suggested Answer: B

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-B9BE9E52-8DC6-477C-824E-9BA7F8F2A311.html>

🗨️ **jasonv** 4 years, 4 months ago

1. Enter the duration of the new lease in the New lease length (days) text box.

The minimum is 1 day, the maximum is 365 days, and the default is 7 days.

2. Enter how many days the machine owner has to respond to the reclamation request in the Wait before forcing lease (days) text box.

At the end of that time, the machine gets a new lease with the new lease length. The minimum waiting period is 1 day, the maximum is 365 days, and the default is 3 days.

upvoted 1 times

🗨️ **mskexam2** 4 years, 11 months ago

correct

<https://docs.vmware.com/en/vRealize-Automation/6.2/com.vmware.vra.tenant.administration.doc/GUID-B9BE9E52-8DC6-477C-824E-9BA7F8F2A311.html>

upvoted 4 times

Which Azure-related information is needed during an Azure endpoint configuration in vRealize Automation?

- A. Azure license
- B. Subscription ID
- C. Username and password
- D. Azure AD Connect

Suggested Answer: B

Reference:

<https://theithollow.com/2017/03/20/adding-azure-endpoint-vrealize-automation-7/>

 **Riktam182** 4 years, 8 months ago

Correct B

<https://docs.vmware.com/en/vRealize-Automation/8.0/Using-and-Managing-Cloud-Assembly/GUID-F7656A16-6E21-4D5E-8F3A-AF38D365555F.html>


You must gather some information and perform some configuration in order to create a Microsoft Azure cloud account in vRealize Automation Cloud Assembly.

Procedure

Locate and record your Microsoft Azure subscription and tenant IDs.

Subscription ID - Click the Subscriptions icon on the left toolbar in your Azure portal to view the subscription ID.

Tenant ID - Click the Help icon and select Show Diagnostics in your Azure portal. Search for tenant and record the ID when you have located it.
upvoted 2 times

 **himbr** 4 years, 4 months ago

Correct B.

Docs for vRA 7.6 because this dump is referring to vRA 7.x:

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-A6ECCAB3-AC4F-4543-99D8-4C43B9F00C57.html>

upvoted 2 times

To which log would an administrator refer when investigating login issues to the vRealize Automation portal?

- A. /storage/log/vmware/horizon/connector.log
- B. /storage/log/vmware/vcac/catalina.out
- C. /storage/db/pgdata/pg_log/postgresql.csv
- D. /opt/vmware/var/log/vami/vami.log

Suggested Answer: *B*

Reference:

<https://kb.vmware.com/s/article/2141175>

  **ryswick7** 4 years, 1 month ago

B is correct based on link provided

upvoted 2 times

An architect wants to create a composite blueprint with nested components but cannot see the needed component in the blueprints list of the design canvas.

What is a possible reason for this issue?

- A. The nested blueprint is not published.
- B. The nested blueprint is an XaaS blueprint.
- C. The nested blueprint does not have the `_deploymentName` custom property set.
- D. The nested blueprint is not part of an entitlement.

Suggested Answer: C

🗨️ **arthur_feng** 4 years, 2 months ago

C is wrong.

Ref: <https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-F5069DFD-1797-4746-BEDA-C3FCBD1A5B0C.html>

upvoted 1 times

🗨️ **Riktam182** 4 years, 8 months ago

Correct answer A

<https://docs.vmware.com/en/vRealize-Automation/7.2/com.vmware.vrealize.automation.doc/GUID-977883EC-4C38-40A3-81F6-5DCA9C7866A4.html>

You can reuse blueprints by nesting them in another blueprint as a component. You nest blueprints for reuse and modularity control in machine provisioning, but there are specific rules and considerations when you work with nested blueprints.

A blueprint that contains one or more nested blueprints is called an outer blueprint.

upvoted 3 times

🗨️ **kishank** 4 years, 2 months ago

From the parent topic:

"You can reuse published blueprints and blueprint components, combining them in new ways to create IT service packages that deliver elaborate functionality to your users."

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-7CC94C6C-257B-4A7A-A38C-13F13AE52395.html>

upvoted 1 times

🗨️ **oscarjq** 4 years, 9 months ago

The correct answer is A

upvoted 2 times

🗨️ **pseudorandom** 4 years, 10 months ago

What does `_deploymentName` custom property have to do with being able to see the component?

upvoted 2 times

An administrator is part of multiple business groups. One group is only entitled to power on and power off virtual machines and the other group is only entitled to destroy the virtual machines.

Which actions will be able to the administrator when a machine is deployed?

- A. Power on, power off and destroy
- B. Destroy only
- C. Power off and destroy only
- D. Power off and power off only

Suggested Answer: A



Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vra.prepare.use.doc/GUID-419B6905-E84F-409F-A7A3-C5AB8CDFBA7E.html>

  **BlackBull69** 4 years, 1 month ago

A is correct per doc example - <https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vra.prepare.use.doc/GUID-419B6905-E84F-409F-A7A3-C5AB8CDFBA7E.html>

upvoted 1 times

  **himbr** 4 years, 4 months ago

Option D must be "Power on and power off only". There is a typo... "Power off and power off only" makes no sense at all.

BTW: entitled rights are combined, when the user is part of multiple BGs. Default rights are "no rights" at all, but with every entitlement of actions, those are getting enabled for him. If one group is entitling one action, you cannot specifically disable it, I think.

upvoted 2 times

  **Riktam182** 4 years, 8 months ago

Correct A

If the service catalog user is the member of multiple business groups, and one group is only entitled to power on and power off and the other is only entitled to destroy, that user will have all three actions available to them for the applicable provisioned machine.

upvoted 3 times


Which role is required to configure the Health Service to run system tests for vRealize Automation?

- A. IaaS Administrator
- B. Tenant Administrator
- C. Fabric Administrator
- D. Health Consumer

Suggested Answer: A

Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.5/com.vmware.vra.prepare.use.doc/GUID-9A0BA735-E657-4093-833B-A9517F9E188A.html>

 **himbr** 4 years, 4 months ago

Correct A

An IaaS administrator configures the Health Service to run system & tenant tests on a selected vRealize Automation virtual appliance.

<https://docs.vmware.com/en/vRealize-Automation/7.6/com.vmware.vra.prepare.use.doc/GUID-9A0BA735-E657-4093-833B-A9517F9E188A.html>

upvoted 1 times

vRealize Suite Lifecycle Manager uses MyVMware credentials to discover and download which two items? (Choose two.)

- A. vRealize Automation IaaS Windows server OS installation ISOs
- B. vRealize Automation product installation binaries
- C. vRealize Automation product license keys
- D. vRealize Automation product SSL certificates
- E. vRealize Automation product installation configuration files

Suggested Answer: *CD*


  **Riktam182** Highly Voted 4 years, 8 months ago

Correct B and C

<https://docs.vmware.com/en/VMware-Validated-Design/5.0/com.vmware.vvd.sddc-deploya.doc/GUID-EDBFE6AE-7BD4-46AD-8822-EBE96BDD8451.html>

You integrate vRealize Suite Lifecycle Manager with your My VMware account to download vRealize Suite products patch and upgrade binaries. You also use the My VMware account to download content from the VMware Marketplace.

upvoted 6 times

  **reeba** 4 years, 5 months ago

Agreed, B & C. Riktam's reference explains why B is the answer.

Here is the reference for why C is the answer (license keys):

<https://docs.vmware.com/en/VMware-vRealize-Suite-Lifecycle-Manager/2018/com.vmware.vrsuite.lcm.20.doc/GUID-60AC125D-4EDF-47B8-8413-B50A1D89CB99.html>

upvoted 3 times

  **oscarjq** Highly Voted 4 years, 9 months ago

The correct answers are binaries and certificates

upvoted 5 times

An administrator needs to change the default tenant name for vRealize Orchestrator.
How can the administrator change the default tenant in vRealize Orchestrator Control Center?

- A. Configure the authentication provider.
- B. Configure system properties.
- C. Modify the tenant name in the VAMI.
- D. Modify host settings.

Suggested Answer: A

Reference:

<https://docs.vmware.com/en/vRealize-Orchestrator/7.5/com.vmware.vrealize.orchestrator-install-config.doc/GUID-7927F530-89C1-4127-AA10-D9815421290B.html>

 **arthur_feng** 4 years, 2 months ago

A is correct. and it's the only way to change the default tenant.

Ref: <https://docs.vmware.com/en/vRealize-Orchestrator/7.6/com.vmware.vrealize.orchestrator-install-config.doc/GUID-7927F530-89C1-4127-AA10-D9815421290B.html>

upvoted 1 times

 **RunLevelZero** 4 years, 9 months ago

This is correct

<https://docs.vmware.com/en/vRealize-Orchestrator/7.5/com.vmware.vrealize.orchestrator-install-config.doc/GUID-7927F530-89C1-4127-AA10-D9815421290B.html>

On the Configure Authentication Provider page in Control Center, click the CHANGE button next to the Default tenant text box.

upvoted 2 times

What is a specific instance of a completed or running workflow called?

- A. Workflow event
- B. Workflow token
- C. Workflow attribute
- D. Workflow status

Suggested Answer: B

Reference:

https://docs.vmware.com/en/vRealize-Orchestrator/5.5.1/com.vmware.vsphere.vco_using_client.doc/GUID-9366A590-4DB6-485F-8557-5139EBE12851.html

 **Riktam182** Highly Voted 4 years, 8 months ago

Correct B

https://docs.vmware.com/en/vRealize-Orchestrator/5.5.1/com.vmware.vsphere.vco_using_client.doc/GUID-9366A590-4DB6-485F-8557-5139EBE12851.html

A workflow token represents a workflow that is running or has run.

A workflow is an abstract description of a process that defines a generic sequence of steps and a generic set of required input parameters. When you run a workflow with a set of real input parameters, you receive an instance of this abstract workflow that behaves according to the specific input parameters you give it. This specific instance of a completed or a running workflow is called a workflow token.

upvoted 6 times

 **RunLevelZero** Most Recent 4 years, 9 months ago

This is correct

upvoted 3 times



A user in the Dev business group is out of the office and a machine needs to be created from a blueprint in vRealize Automation for the team. Which two roles can create the machine on behalf of the Dev team member? (Choose two.)

- A. Approval administrator role
- B. Tenant administrator role
- C. Business group manager role
- D. Support role
- E. Shared user access role

Suggested Answer: *CD*



Reference:

<https://docs.vmware.com/en/vRealize-Automation/7.3/com.vmware.vra.prepare.use.doc/GUID-135436AC-CF31-44A1-A358-61D2B68183AE.html>

  **Mig** 4 years, 5 months ago



CD is correct.

upvoted 2 times

  **reeeba** 4 years, 5 months ago

Shouldn't this be B and C? The question is create, not request.

upvoted 1 times

  **Zippy12** 4 years, 5 months ago

You create a machine from a blueprint by submitting a request, so definitely C & D.

Tenant Admin would be able to manage the catalog service containing that request, but wouldn't be the one to submit the request to actually get the machine created.

upvoted 2 times